

PATENT ABSTRACTS OF JAPAN

(11)Publication number : 03-188438

(43)Date of publication of application : 16.08.1991

(51)Int.CI.

G03C 1/035

(21)Application number : 01-327717 (71)Applicant : FUJI PHOTO FILM CO LTD

(22)Date of filing : 18.12.1989 (72)Inventor : TOTANI ICHIZO

(54) SILVER HALIDE PHOTOGRAPHIC SENSITIVE MATERIAL

(57)Abstract:

PURPOSE: To prevent halation or to decrease crossover light by specifying the average particle size of the silver halide particles in the silver halide emulsion layers having substantially no photosensitivity.

CONSTITUTION: The average particle size of the silver halide particles in the silver halide emulsion layers having substantially no photosensitivity is specified to $\leq 0.05\mu\text{m}$. The size is specified preferably to $\leq 0.03\mu\text{m}$, more preferably to $\leq 0.02\mu\text{m}$. The coated amt. of the silver of the silver halide emulsion layers having substantially no photosensitivity is preferably 0.01 to 5g/m², more particu larly preferably 0.1 to 3g/m² per one layer on one side. The coated amt. of the photosensitive silver of the silver halide emulsion layers is similarly prefer ably 0.1 to 15g/m², more particularly preferably 0.5 to 10g/m². The halation is suppressed in this way and the crossover light is decreased. The high sharp ness is thus obtd.

LEGAL STATUS

[Date of request for examination]

[Date of sending the examiner's decision of rejection]

[Kind of final disposal of application other than the examiner's decision of rejection or application converted registration]

[Date of final disposal for application]

[Patent number]

[Date of registration]

[Number of appeal against examiner's